Table 10. PAD District 2 - Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-October 2018 (Thousand Barrels)

Production Production Production Production Production Receipts' ments Changes' Inputs Exports Stock Stock Crude Oil		Supply						Disposition				
Hydrocarbon Gas Liquids	Commodity		Fuels and Oxygenate Plant Net	and Blender Net	(PADD of				and Blender Net	Exports		Ending Stocks
Natural Cas Liquids	Crude Oil	606,685			847,545	-183,438	-90,815	-6,704	1,148,809	37,872	0	125,039
Natural Cas Liquids	Hydrocarbon Gas Liquids	294,944	-5,832	37,187	25,449	-96,899		12,608	30,645	88,253	123,343	62,737
Propage		294,944	-5,832	23,874	21,297	-89,104		12,962	30,645	88,253	113,319	_
Normal Butane				_	_	_						_
Isobutane		,		,				,			- ,	_
Natural Casoline												-
Refinery Olefins		,		-1,378					,			-
Ethylene			,			45,675				,		_
Propylene	•			13,313	4,152	_		-354			10,024	-
Normal Butylene				_		-						_
Sobutylene						_					- ,	-
Other Liquids				-	529	_						-
Hydrogen/Oxygenates/Renewables/	Isobutylene			-38	_	-		44			-82	_
Other Hydrocarbons			316,970		5,583	-118,024	-21,308	-4,837	180,111	26,885	-18,938	64,683
Oxygenates (excluding Fuel Ethanol)			316,980		617	-206,625	-12,821	-1,597	92,405	7,343	0	8,781
Renewable Fuels (including Fuel Ethanol)	Hydrogen		´		_	,	11,172	´	11,172	´ –	0	´
Renewable Fuels (including Fuel Ethanol)	Oxygenates (excluding Fuel Ethanol)		-		_	-	9	-3	_	12	0	4
Renewable Fuels Except Fuel Ethanol			316,980		591	-206,625	-24,268	-1,563	80,910	7,331	0	8,761
Other Hydrocarbons	Fuel Ethanol		293,155		_	-199,473	-12,740	-1,147	75,733	6,356	0	7,933
Unfinished Oils	Renewable Fuels Except Fuel Ethanol		23,825		591	-7,152	-11,529	-416	5,177	975	0	828
Motor Gasoline Blend Comp. (MGBC)						_	266			_		16
Reformulated					-						- ,	14,078
Conventional			-10									41,824
Aviation Gasoline Blend. Comp.			_									5,474
Finished Petroleum Products					4,330	63,767	,	-3,161	75,469	391	0	36,350
Finished Motor Gasoline	·											
Reformulated					9,074							55,240
Conventional			1,580	,	_	4,656	,	-740		1,878	,	5,796
Finished Aviation Gasoline			_		_	_		_		_		_
Kerosene-Type Jet Fuel			1,580	,	_		,	-		1,878	,	5,796
Nerosene					25					_		142
Distillate Fuel Oil					_							6,868
15 ppm sulfur and under								-				160
Greater than 15 ppm to 500 ppm sulfur							,	,		,	,	27,495
Greater than 500 ppm sulfur					1,385							26,478
Residual Fuel Oil ⁶					600	1,177					,	395 622
Less than 0.31 percent sulfur	Residual Fuel Oil6					-7 530						1,091
0.31 to 1.00 percent sulfur 2,107 327 -153 -20 NA NA 11 Greater than 1.00 percent sulfur 11,807 619 -7,006 -94 NA NA 8 Petrochemical Feedstocks 9,415 1,388 -1,074 132 9,597 66 Naphtha for Petro. Feed. Use 6,353 694 -853 137 6,057 44 Other Oils for Petro. Feed. Use 3,062 694 -221 -5 3,540 11 Special Naphthas 554 370 267 59 1,132 11 Lubricants 2,098 1,345 1,944 32 1,990 3,365 9 Waxes 314 43 -11 <t< td=""><td>Less than 0.31 percent sulfur</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>81</td></t<>	Less than 0.31 percent sulfur											81
Greater than 1.00 percent sulfur 11,807 619 -7,006 -94 NA NA 86 Petrochemical Feedstocks 9,415 1,388 -1,074 132 9,597 66 Naphtha for Petro. Feed. Use 6,353 694 -853 137 6,057 44 Other Oils for Petro. Feed. Use 3,062 694 -221 5 3,540 13 Special Naphthas 554 370 267 59 1,132 11 Lubricants 2,098 1,345 1,944 32 1,990 3,365 9 Waxes 314 43 -11 327 41 41 Petroleum Coke 56,337 257 -8,727 -116 <td></td> <td>164</td>												164
Petrochemical Feedstocks 9,415 1,388 -1,074 132 9,597 66 Naphtha for Petro. Feed. Use 6,353 694 -853 137 6,057 44 Other Oils for Petro. Feed. Use 3,062 694 -221 -5 3,540 11 Special Naphthas 554 370 267 59 1,340 11 Lubricants 2,098 1,345 1,944 32 1,990 3,365 9 Waxes 314 43 - 11 327 41 Petroleum Coke 56,337 257 -8,727 -116 1,514 46,469 1,4 Marketable								-				846
Naphtha for Petro. Feed. Use 6,353 694 -853 137 6,057 44 Other Oils for Petro. Feed. Use 3,062 694 -221 -5 3,540 11 Special Naphthas 554 370 267 59 1,132 11 Lubricants 2,098 1,345 1,944 32 1,990 3,365 9 Waxes 314 43 - 11 327 41 Petroleum Coke 56,337 257 -8,727 -116 1,514 46,469 1,4 Marketable 41,684 257 -8,727 -16 1,514 31,816 1,4 Catalyst 48,141 2,622 -7,121	Petrochemical Feedstocks							-				620
Special Naphthas 554 370 267 59 1,132 10 Lubricants 2,098 1,345 1,944 32 1,990 3,365 9 Waxes 314 43 - -11 327 41 Petroleum Coke 56,337 257 -8,727 -116 1,514 46,469 1,44 Marketable 41,684 257 -8,727 -116 1,514 31,816 1,44 Catalyst 14,653 1,4653 Asphalt and Road Oil 48,141 2,622 -7,121 900 1,058 41,684 10,48 Still Gas </td <td>Naphtha for Petro. Feed. Use</td> <td></td> <td></td> <td>6,353</td> <td>694</td> <td>-853</td> <td></td> <td></td> <td></td> <td></td> <td>6,057</td> <td>489</td>	Naphtha for Petro. Feed. Use			6,353	694	-853					6,057	489
Lubricants 2,098 1,345 1,944 32 1,990 3,365 9 Waxes 314 43 - -11 327 41 Petroleum Coke 56,337 257 -8,727 -116 1,514 46,469 1,41 Marketable 41,684 257 -8,727 -16 1,514 31,816 1,44 Catalyst -14,653 1,4653 Asphalt and Road Oil 48,141 2,622 -7,121 900 1,058 41,684 10,48 Still Gas <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>131</td></td<>												131
Waxes 314 43 -11 327 41 Petroleum Coke 56,337 257 -8,727 -116 1,514 46,469 1,44 Marketable 41,684 257 -8,727 -116 1,514 31,816 1,44 Catalyst 14,653 Asphalt and Road Oil 48,141 2,622 -7,121 900 1,058 41,684 10,44 Still Gas 43,830												160
Petroleum Coke 56,337 257 -8,727 -116 1,514 46,469 1,44 Marketable 41,684 257 -8,727 -116 1,514 31,816 1,44 Catalyst 14,653 1,058 41,684 10,48 Still Gas 43,830				,		1,944						915
Marketable 41,684 257 -8,727 -116 1,514 31,816 1,44 Catalyst 14,653 14,653 Asphalt and Road Oil 48,141 2,622 -7,121 900 1,058 41,684 10,48 Still Gas												52
Catalyst 14,653 14,653 Asphalt and Road Oil 48,141 2,622 -7,121 900 1,058 41,684 10,48 Still Gas 43,830										,	,	1,401
Asphalt and Road Oil				,								1,401
Still Gas												10.450
				,						,	,	10,458
3-1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1												 82
Total												307,699

⁼ Not Applicable

⁼ Not Available.

Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes). A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change to chude oil excludes lease stocks beginning with variously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

4 Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil

5 Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock

change, minus refinery and blender net inputs, minus exports.

6 Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual

Total resultation of retaining stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report," Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.